



PATENT

I hereby certify that on the date specified below, this correspondence is being deposited with the United States Postal Service as first-class mail in an envelope addressed to Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

April 14, 2004
Date

Ayesha J. Shaikh
Ayesha J. Shaikh

RECEIVED

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE APR 21 2004

Appl. No. : 09/406,203

Confirmation No. : 1377

Technology Center 2600

Applicants : Dwight H. Freeman and Dennis Lynn Griffiths

Filed : September 27, 1999

Attorney Docket No.: 500665.01 (120013.419)

Art Unit : 2644

Customer No. : 27,076

Examiner : Elizabeth A. McChesney

Title : APPARATUS AND METHOD FOR ANALYZING AN ELECTRO-ACOUSTIC
SYSTEM

INFORMATION DISCLOSURE STATEMENT

Mail Stop RCE
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

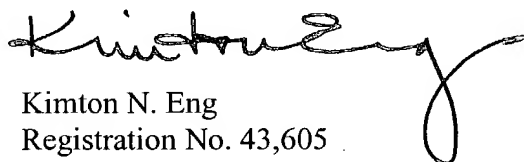
In accordance with 37 C.F.R. §§ 1.56 and 1.97 through 1.98, applicants wish to make known to the Patent and Trademark Office the references set forth on the attached form PTO-1449 (copies of the cited references, as required under 37 C.F.R. § 1.98, are enclosed). Although the aforesaid references are made known to the Patent and Trademark Office in compliance with applicants' duty to disclose all information they are aware of which is believed relevant to the examination of the above-identified application, applicants believe that their invention is patentable.

BEST AVAILABLE COPY

Please acknowledge receipt of this Information Disclosure Statement and kindly make the cited references of record in the above-identified application.

Respectfully submitted,

DORSEY & WHITNEY LLP


Kimton N. Eng
Registration No. 43,605

KNE:ajs

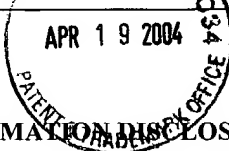
Enclosures:

Postcard
Form PTO-1449
Cited References (9)

1420 Fifth Avenue, Suite 3400
Seattle, WA 98101
Telephone (206) 903-8800
Facsimile (206) 903-8820

h:\ip\documents\clients\audio control\500665.01\500665.01 ids.doc

BEST AVAILABLE COPY

FORM PTO-1449 (REV. 7-80)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. 500665.01 (120013.419)	APPLICATION NO. 09/406,203
INFORMATION DISCLOSURE STATEMENT <i>(Use several sheets if necessary)</i>			APPLICANT(S) Dwight H. Freeman and Dennis Lynn Griffiths	
			FILING DATE September 27, 1999	GROUP ART UNIT 2644

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	5,113,447	05/12/92	Hatley et al.	381	27	
	AB	5,555,311	09/10/96	Reams	381	58	
	AC	5,792,072	08/11/98	Keefe	600	559	
	AD	5,825,894	10/20/98	Shennib	381	60	
	AE	5,923,764	07/13/99	Shennib	381	60	
	AF	6,167,138	12/26/00	Shennib	381	60	
	AG	6,389,111 B1	05/14/02	Hollier et al.	379	28	
	AH						
	AI						
	AJ						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	AK							
	AL							
	AM							
	AN							
	AO							

OTHER PRIOR ART *(Including Author, Title, Date, Pertinent Pages, Etc.)*

	AP	DRA Laboratories, "MLSSA Acoustical Measurement System," Brochure, www.mlssa.com, 8 Pages.
	AQ	Rife, Douglas D., "MLSSA Maximum-Length Sequence System Analyzer", Reference Manual, Version 10WI-4, DRA Laboratories, Copyright 1987-2001, pp. i-296.

EXAMINER	DATE CONSIDERED
* EXAMINER: Initial if reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).	